GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:3366
ANSWERED ON:13.03.2003
SHORTAGE OF POWER IN U.P.
RATNA SINGH;RAVI PRAKASH VERMA

Will the Minister of POWER be pleased to state:

(a) whether there is an acute shortage of power in Uttar Pradesh;

(b) if so, the details thereof;

(c) the power generated by U.P. State through its internal sources and total consumption vis-a-vis total supply of power from neighbouring States and Central Grids;

(d) the details of the power projects being run with the World Bank assistance in Uttar Pradesh for the last three years; and

(e) the details of concrete steps taken by the Government to improve the supply of power in the State?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b) : Details of power supply position in Uttar Pradesh during the period of April, 2002-February, 2003 are as under:

	Energy(MU)		Peak Demand(MW)	
	February,2003	April,2002- February,03	February, 2003	April, 2002-February,2003
Requirement	2905	41341	6100	6700
Availability	2643	33518	5061	5750
Shortage	262	7823	1039	950
(%)	9.0	18.9	17.0	14.2

(c) : Details of generation and availability in the State, source-wise, are as under:

1. State`s own generation 1417 MU

2. Drawal of Central Sector Generating Stations including assistance from NTPC stations in Eastern Region and Tanda TPS (Operated by NTPC and fully dedicated to Uttar Pradesh) 1226 MU
Total Availability 2643 MU

(d) : The following three power generation projects of NTPC located in UPwhich have been constructed with the assistance of World Bank, are presently under operation:

Name of the Project	Capacity(MW)	State/Executing Agency	Foreign Funding Agency

1. Auraiya Gas based Project	652	UP/NTPC	IBRD
2. National Capital Region Power Project, Dadri.	840	UP/NTPC	IBRD
3. Singrauli Thermal Power Project	2000	UP/NTPC	IDA

(e) : Supply and distribution of electricity in a State is the responsibility of the State Government/State Power Utility concerned. Government of India supplements the efforts of State Governments by setting up of power projects through Central Public Sector Undertakings to augment power availability in the region.

However, in order to mitigate power shortage in UP, the following actions have been taken:

(i) With the commissioning of Biharsharif-Sasaram-Allahabad HVDC link, import from the Eastern Region has been increased from 300 MW to 450-500 MW resulting in additional assistance to the constituents of Northern Region including Uttar Pradesh.

(ii) Besides, a capacity addition of 710 MW in the State Sector, 7090 MW capacity has been planned during 10th plan in Central Sector in which UP will have entitlements.

(iii) Renovation, Modernisation and Life Extension of following old generating units is proposed during the 10th Plan to improve availability from the existing Plants.

(a) Units identified for Life Extension:

- All units of Obra TPS (Total capacity 1442 MW)
- Units 3 & 4 of Panki TPS (210 MW)
- Units 1,3,4,5 & 7 of Harduaganj TPS (325 MW)

(b) Units identified for Renovation & Modernisation:

- Units 1 & 2 of Parichha TPS (110 MW each)

(iv) Energy conservation and demand side management etc.

(v) Under Accelerated Power Development & Reform Programme (APDRP), Rs.101.46 crores in 2000-01 and Rs.30.12 crores in 2002-03 have been released to Uttar Pradesh for strengthening/augmentation of sub-transmission and distribution system etc. in the State.